

In re the Application of

Inventors:

Jifeng LI

Application No.:

10/563,559

Filed:

January 5, 2006

For:

DECODING APPARATUS AND DECODING METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the documents listed on the attached Form PTO 1449. All of these references were cited in a Supplementary European Search Report dated June 16, 2006 (copy attached).

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see <u>Beckman Instruments</u>, <u>Inc. v. Chemtronics</u>, <u>Inc.</u>, 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and

appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

Date: August 28, 2006

James E. Ledbetter Registration No. 28,732

JEL/ejw

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FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office ATTY. DOCKET NO. SERIAL NO. 400 INFORMATION DISCLOSIVALE STATEMENT BY APPLICANT 10/563,559 L9289.05199 AUG 28 2006 **APPLICANT** (Use several sheets if neces\$ary) Jifeng LI FILING DATE **GROUP** January 5, 2006 Unassigned U.S. PATENT DOCUMENTS EXAMINER IF THE PROPRIETE SUBCLASS CLASS DATE NAME DOCUMENT NUMBER 2 5 9 3 3 6 08/1999 Viterbi et al. 2 2002 0 0 0 8 01/2002 1 4 Nieminen 2003 0 1 0 4 3 8 06/2003 1 Pan et al. **FOREIGN PATENT DOCUMENTS** SUBCLASS DATE COUNTRY CLASS TRANSLATION DOCUMENT NUMBER YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Supplementary European Search Report dated June 16, 2006. M. El-Assal, et al., "A High Speed Architecture for Map Decoder," IEEE, XP010616579, Oct. 16, 2002, pp. 69-74. M. Bickerstaff, et al., "A 24Mb/s Radix-4 LogMAP Turbo Decoder for 3GPP-HSDPA Mobile Wireless," Regular Paper ISSCC, XP010661378, Feb. 9, 2003, pp. 1-10. Z. Wang, et al., Area-Efficient High-Speed Decoding Schemes for Turbo Decoders," IEEE Transactions on Very Large Scale Integration (VLSI) Systems, XP-002335788, Vol. 10, No. 6, Dec. 2002, pp. 902-912.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.